



# Learning Functional Data Structures and Algorithms (Paperback)

By Atul S. Khot, Raju Kumar Mishra

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*. Learn functional data structures and algorithms for your applications and bring their benefits to your work now About This Book \* Moving from object-oriented programming to functional programming? This book will help you get started with functional programming. \* Easy-to-understand explanations of practical topics will help you get started with functional data structures. \* Illustrative diagrams to explain the algorithms in detail. \* Get hands-on practice of Scala to get the most out of functional programming. Who This Book Is For This book is for those who have some experience in functional programming languages. The data structures in this book are primarily written in Scala, however implementing the algorithms in other functional languages should be straight forward. What You Will Learn \* Learn to think in the functional paradigm \* Understand common data structures and the associated algorithms, as well as the context in which they are commonly used \* Take a look at the runtime and space complexities with the O notation \* See how ADTs are implemented in a functional setting \* Explore the basic theme of immutability...



READ ONLINE [ 6.94 MB ]

#### Reviews

It in one of my personal favorite pdf. This really is for all those who statte there was not a really worth looking at. I realized this book from my dad and i encouraged this pdf to understand.

-- Katlynn Haag

These types of ebook is the greatest book available. Better then never, though i am quite late in start reading this one. I am just very happy to explain how here is the very best pdf i actually have read through inside my individual daily life and can be he greatest book for ever.

-- Camryn Runolfsson

# Relevant eBooks



My Life as an Experiment: One Man's Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English. Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts his life to the test and reports...



Write Better Stories and Essays: Topics and Techniques to Improve Writing Skills for Students in Grades 6 - 8: Common Core State Standards Aligned

Createspace Independent Publishing Platform, United States, 2012. Paperback. Book Condition: New. 277 x 211 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*.Mr. George Smith, a children s book author, has been conducting writing workshops at schools since 2004....



### Comic Maths: Sue: Fantasy-Based Learning for 4, 5 and 6 Year Olds

The Captain Papadopoulos Publishing Company, United Kingdom, 2012. Paperback. Book Condition: New. Brian Williamson (illustrator). 276 x 214 mm. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Comic Maths: Sue (Key Stage 1, Level 1) has been created for children...



## Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

 $Madelyn\ D\ R\ Books.\ Paperback.\ Book\ Condition:\ New.\ Paperback.\ 106\ pages.\ Dimensions:\ 9.0 in.\ x\ 6.0 in.\ x\ 0.3 in.\ This\ book\ is\ about\ my\ cousin,\ Billy\ a\ guy\ who\ taught\ me\ a\ lot\ over\ the\ years\ and\ who\ can\ teach\ you\ a\ lot.\ Everyone\ who...$ 



#### On Becoming Baby Wise, Book Two: Parenting Your Five to Twelve-Month Old Through the Babyhood Transition

Parent-Wise Solutions, 2012. Paperback. Book Condition: New. BRAND NEW, Perfect Shape, No Black Remainder Mark, Fast Shipping With Online Tracking, International Orders shipped Global Priority Air Mail, All orders handled with care and shipped promptly in secure packaging, we ship Mon-Sat and send...



Games with Books: 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.